

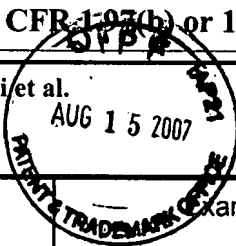
174/634

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))					Docket No. 15111	
In Re Application Of: Kunio Horie et al.						
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.	
09/995,100	November 27, 2001	Frank Wei Min Lu	23389	1634	3176	
Title: METHOD FOR DETERMINING POLYMORPHISM						
<p>Address to:</p> <p>Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p> <p>37 CFR 1.97(b)</p> <p>1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <p>37 CFR 1.97(c)</p> <p>2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <p style="margin-left: 40px;"><input type="checkbox"/> the statement specified in 37 CFR 1.97(e);</p> <p style="text-align: center; margin: 10px 0;">OR</p> <p style="margin-left: 40px;"><input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).</p>						

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
15111

In Re Application of: Kunio Hori et al.



Application No. 09/995,100	Filing Date November 27, 2001	Examiner Frank Wei Min Lu	Customer No. 23389	Group Art Unit 1634	Confirmation No. 3176
-------------------------------	----------------------------------	------------------------------	-----------------------	------------------------	--------------------------

Title: **METHOD FOR DETERMINING POLYMORPHISM**

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below.
- ☐ Charge the amount of _____
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.
- ☐ Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Certificate of Transmission by Facsimile*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fa	
(Date)	
Signature	
Typed or Printed Name of Person Signing Certificate	

Certificate of Mailing by First Class Mail

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on	
August 13, 2007	
(Date)	
Signature of Person Mailing Correspondence	
Xiaochun Zhu	
Typed or Printed Name of Person Mailing Certificate	

*This certificate may only be used if paying by deposit account.


Signature

Dated: August 13, 2007

Xiaochun Zhu
Reg. No. 56,311
SCULLY, SCOTT, MURPHY & PRESSER, P.C.
400 Garden City Plaza, Ste. 300
Garden City, NY 11530
(516) 742-4343
XZ:jam

cc:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kunio Hori et al.

Examiner: Frank Wei Min Lu

Serial No.: 09/995,100

Art Unit: 1634

Filed: November 27, 2001

Docket: 15111

For: METHOD FOR DETERMINING POLYMORPHISM

Dated: August 13, 2007

Conf. No.: 3176

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

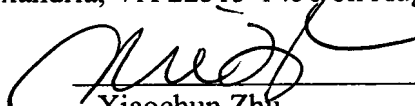
In accordance with 37 C.F.R. §§1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

1. Kaneshiro, Masataka, Protein Nucleic Acid Enzyme, Vol. 44, No. 9, 1999, pp. 1431-1438; and
2. Bjorling, S., "Fluorescence Correlation Spectroscopy of Enzymatic DNA Polymerization", Biochemistry (1998), Vol. 37, pp. 12971-12978.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 13, 2007.

Dated: August 13, 2007

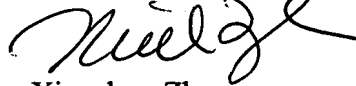

Xiaochun Zhu

The references were cited in an Office Action dated June 28, 2007 received from the Japanese Patent Office. Applicants are submitting copies of the above-cited references as required by 37 C.F.R. 1.98 (a)(2)(i) and (ii), the Office Action, and an English translation of the Official Action. The relevance of the references is described in the Official Action. Please note the other references cited in the Office Action were previously submitted in Applicants' Information Disclosure Statements dated September 26, 2006 and November 27, 2001.

In compliance with the requirements of 37 C.F.R. §1.98(a)(3), as a concise statement of relevance, as it is presently understood by the individual designated in 37 C.F.R. §1.56(c) most knowledgeable about the content of the information, the undersigned attorney of record submits a translation of an official action by a foreign examiner in which the references were cited. The relevance to the pending U.S. patent application is that the references were cited in a foreign patent application on the same subject matter. However, no independent analysis of the references, the accuracy of the statement of the foreign examiner or the claims of the foreign application under the laws of that country or the United States relative to the subject matter claimed in the present application has been made; the present understanding of the contents thereof by the undersigned being based on the translation of the foreign examiner's comments submitted herewith.

The undersigned attorney hereby states that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

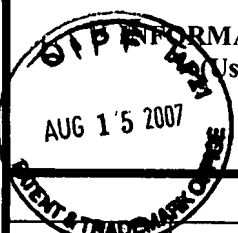
Respectfully submitted,



Xiaochun Zhu

Reg. No. 56,311

Scully, Scott, Murphy & Presser, P.C.
400 Garden City Plaza - Ste. 300
Garden City, New York 11530
(516) 742-4343
XZ:jam

 <p style="margin: 0;">INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>				Docket Number (Optional) 15111		Application Number 09/995,100		
				Applicant(s) Kunio Hori et al.				
				Filing Date November 27, 2001		Group Art Unit 1634		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
		Kaneshiro, Masataka, Protein Nucleic Acid Enzyme, Vol. 44, No. 9, 1999, pp. 1431-1438						
		Bjorling, S., "Fluorescence Correlation Spectroscopy of Enzymatic DNA Polymerization", Biochemistry (1998), Vol. 37, pp. 12971-12978						
EXAMINER				DATE CONSIDERED				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								